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FROM:

Thomas J. Brindisi

Law Offices of Thomas J. Brindisi

Tel. (310) 439-2901 Fax (310) 439-2902

DATE/TIME: October 19, 2004

10 Pages (including cover sheet)

RE: Response after Final

Application Number:	10/620,115
Attorney Docket:	BRI/021
Filing Date:	7/15/2003
First Named Inventor:	David T. Jennings III
Title:	Constant-Current, Rail-Voltage Regulated Charging Electronic Detonator
Examiner:	Troy Chambers
Art Unit:	3641

Attached are:

- Response after Final
- Declaration

Certificate of Transmission under 37 CFR 1.8

I hereby certify that this correspondence and the attached correspondence(s) referenced above are being facsimile transmitted to the United States Patent and Trademark Office at the fax number set forth/above on October 19, 2004.

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Thomas J. Brindisi

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S.N. 10/620,115

Docket BR1/021

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

1st Named Inventor: David T. Jennings III

Serial No.:

10/620,115

Filed:

7/15/2003

Title: Constant Current, Rail-Voltage Regulated Charging Electronic

Detonator

Group Art Unit:

3641

Examiner:

Troy Chambers

RESPONSE PURSUANT TO 37 CFR 1.116

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Office Action of July 20, 2004:

Remarks/Arguments begin on page 2 of this paper.

A Declaration pursuant to 37 CFR 1.132 is also attached

lollowing page 7 of this paper.

CERTIFICATE OF MAILING (37 CER § 1.8a)

I hereby certify that this document (along with any papers referred to as being attached or cuclosed) is being fresinate transmitted or deposited with the United States Postal Service with sufficient positing as first class mailfan an envelope; addressed to on the date-shown below to: Mail Stop AF, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date of Mailing: October 19, 2004

Thomas J. Brindisi